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			P. C. Bo .		
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOGUTERNO		
10/052,345	01/23/2002	Yasuhiro Matsushima	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	V172372002		1035-360	4084	
23117 75	590 05/29/2003				
NIXON & VANDERHYE, PC					
1100 N GLEBE	ROAD		EXAMI	NER	
8TH FLOOR			PARKER, KENNETH		
ARLINGTON, VA 22201-4714					
			ART UNIT	PAPER NUMBER	
			2871		
			DATE MAILED: 05/29/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

	5	Арр	lication No.	Applicant(s)		
	Office Action Summar	10/0	052,345	MATSUSHIMA, YA	MATSUSHIMA, YASUHIRO	
omce Action Summa		Exa	miner	Art Unit		
	The MAILING DATE of this	Keni	neth A Parker	2871		
Period for	The MAILING DATE of this com or Reply	munication appears o	on the cover sheet	with the correspondence add	ress	
- Exte after - If the - If NC - Failu - Any I	ORTENED STATUTORY PERIC MAILING DATE OF THIS COMM nsions of time may be available under the proving its (6) MONTHS from the mailing date of this experiod for reply specified above is less than the period for reply is specified above, the maximum to reply within the set or extended period for reply received by the Office later than three more departed term adjustment. See 37 CFR 1.704(isions of 37 CFR 1.136(a). In communication. irty (30) days, a reply within the statutory period will apply reply will, by statute, cause the communication of the statute.	no event, however, may the statutory minimum of the and will expire SIX (6) Mo	a reply be timely filed nirty (30) days will be considered timely. DNTHS from the mailing date of this com-	munication.	
1)	Responsive to communication(s	s) filed on				
2a)□	This action is FINAL .	2b)⊠ This actio	on in non-final			
3)		ition for allowance or	on is non-linal.			
Dispositi	Since this application is in cond- closed in accordance with the p on of Claims	ractice under Ex pan	te Quayle, 1935 C	atters, prosecution as to the .D. 11, 453 O.G. 213.	merits is	
4)🖂	Claim(s) 1-19 is/are pending in t	he application.				
	a) Of the above claim(s) <u>1-8</u> is/a		onsideration			
5)🖂	Claim(s) <u>9-18</u> is/are allowed.					
6)🖂	Claim(s) <u>19</u> is/are rejected.					
	Claim(s) is/are objected to					
8) 🗌 (Claim(s) are subject to res		on requirement			
Application	on Papers					
9)∐ ⊤	he specification is objected to by	the Examiner.				
10)∐ TI	ne drawing(s) filed on is/ar	e: a)□ accepted or b)□ objected to by t	he Examiner.		
	Applicant may not request that any of	objection to the drawing	g(s) be held in abeya	ance. See 37 CFR 1.85(a).		
	ie proposed drawing correction fi	led on is: a)[_] approved b)[] d	isapproved by the Examiner.		
10\[\] TI	If approved, corrected drawings are	required in reply to this	Office action.			
	ne oath or declaration is objected	to by the Examiner.				
	der 35 U.S.C. §§ 119 and 120					
13)⊠ A	cknowledgment is made of a clai	m for foreign priority	under 35 U.S.C. §	119(a)-(d) or (f).		
a) <u>⊠</u>	All b) Some * c) None of:					
	Certified copies of the priorit	y documents have be	een received.			
	Certified copies of the priority	y documents have be	een received in Ap	oplication No. <u>08718051</u> .		
	Copies of the certified copies application from the Interest the attached detailed Office acti	of the priority docur	ments have been i	received in this National Stag	je	
14) <u></u> Ack	nowledgment is made of a claim	for domestic priority	under 35 H.S.C. 8	S 110(e) /to a provisional and	ti - ti x	
a) L	I he translation of the foreign la moved the foreign la move of a claim	nguage provisional a	application has be	on reaching d	iication).	
Notice of Notice of Online	References Cited (PTO-892) Draftsperson's Patent Drawing Review (Ion Disclosure Statement(s) (PTO-1449)	PTO-948) Paper No(s)	4) Interview Su 5) Notice of Int 6) Other:	ummary (PTO-413) Paper No(s) formal Patent Application (PTO-152	 .	
Patent and Traden O-326 (Rev. 0	nark Office 4-01)	Office Action Summ				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claim 19 is rejected under 35 U.S.C. 102(e) as being anticipated by Miyawaki 5717473.

Claim 19 includes a substrate shown in Miyawaki figure 11c as the bottom element labeled SiO2, a picture element electrode on the substrate, element 1839, a tft for driving, element 1842 (and surrounding portions), and a conductive light shielding layer (shown the crosshatched contact point to the TFT with no number given) as , with the conductive light shielding layer in on the flattening layer (the layer below is shown as having a flat upper surface and a non-flat lower surface, thereby illustrating "flattening".

Allowable Subject Matter

Claims 9-18 are allowed.

Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth A Parker whose telephone number is 703-305-6202. The examiner can normally be reached on 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert H. Kim can be reached on 305-3492. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-7722 for regular communications and 703-308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose relephone number is 308-0956.

Kenneth A Parker Primary Examiner Art Unit 2871

May 5, 2003